PTO/SB/21 (08-00) Approved for use through 10/31/2002 OMB 0651-0031

plus sign (+) inside this box -Please type 4

U.S Patent and Trademark Office U.S DEPARTMENT OF COMMERCE

		Application Number	10/073,256 フ		
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	February 13, 2002		
		First Named Inventor	Barry N. Kreiswirth		
		Group Art Unit	1631		
		Examiner Name			
otal Number of Pages in This Submission	-	Attorney Docket Number	19124.0012		
	ENCL	OSURES (check all that apply)			
⊠ Fee Transmittal Form		nent Claiming Small Entity	After Allowance Communication to Group		
Fee Attached	□ Drawin	ıg(s)	Appeal Communication to Board of Appeals and Interferences		
Amendment / Response	Licens	ing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Fınal	_	n Routing Slip (PTO/SB/69) ccompanying Petition	Proprietary Information		
Affidavits/declaration(s)		n to Convert to a ional Application	Status Letter		
Extension of Time Request		of Attorney, Revocation ge of Correspondence Address	Other Enclosure(s) (please identify below)		
Express Abandonment Request		nal Disclaimer	Combined Declaration and Power of Attorney, Sequence Listing and computer readable		
Information Disclosure Statement		umber of CD(s)	form of Sequence listing		
Certified Copy of Priority Document(s)	Rema	arks			
Response to Missing Parts/ Incomplete Application					
Response to Missing Parts under 37 CFR 1.52 or 1 53					
SIGNA	TURE OF	APPLICANT, ATTORNEY, C	R AGENT		
Firm or` Eric J Franklin, Re Individual name	Eric J Franklin, Reg No 37,134				
Signature Em	in Turkha				
Date April 23 , 200	2				
	CE	RTIFICATE OF MAILING			
I hereby certify that this correspondence is			tal Service as first class mail in an envelo		
addressed to Assistant Commissioner for	r Patents, W	Jashington, D.C. 20231 on this da	ate		

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Washington, DC 20231

Date



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/073,256

WASHINGTON, DC 20007

02/13/2002

Barry N. Kreiswirth

19124.0012

23517 SWIDLER BERLIN SHEREFF FRIEDMAN, LLP 3000 K STREET, NW **BOX IP**

CONFIRMATION NO. 7913 FORMALITIES LETTER

OC000000007622393*

Date Mailed: 03/12/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

04/25/2002 CV0111 00000062 195127

10073256

FILED UNDER 37 CFR 1.53(b)

01 FC:202 02 FC:203

378.00 CH 270.00 CH

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$648.
 - \$270 for 30 total claims over 20.
 - \$378 for 9 independent claims over 3.
- The oath or declaration is missing.
 - A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1083.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention 00000063 195127 10073256 04/25/2002 CV0111

01 FC:201

370.00 CH

02 FC:205

65.00 CH

is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/17 (11-00)

Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FFF TD ANOMITT AL	Complete if Known			
FEE TRANSMITTAL	Application Number	10/073,256		
for FY 200/10 19 5	Filing Date	February 13, 2002		
Patent fees are subject to annual revision	First Named Inventor	Barry N Kreiswirth		
	Examiner Name			
	Group / Art Unit	1631		
TOTAL AMOUNT OF PAYMENT (\$) 1 MADEMARY	Attorney Docket No	19124 0012		

TOTAL AMOUNT OF PATMENT (3) 1140/ADEA	Attorn	Attorney Docket No			10124 0012			
METHOD OF PAYMENT (check one)		FEE CAL			LCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to	3. ADI	DITIONAL Large Entity Fee	FEES Fee	Small Entity Fee		Fee		
Deposit Account 195127, Order No 19124 0012		(\$)	Code	ree (\$)	Fee Description	Paid		
Number 195127, Older No 19124 0012	105	130	205	65	Surcharge - late filing fee or oath	130		
	127	50	227	25	Surcharge - late provisional filing fee or cover sheet			
Deposit Account Swidler Berlin Shereff Friedman, LLP	139	130	139	130	Non-English specification			
Name	147	2,520	147	2,520	For filing a request for reexamination			
☐ Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
Applicant claims small entity status See 37 CFR 1 27	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
2. Payment Enclosed	115	110	215	55	Extension for reply within first month			
☐ Check ☐ Credit card ☐ Money ☐ Other Order	116	400	216	200	Extension for reply within second month			
FEE CALCULATION	117	920	217	460	Extension for reply within third month			
BASIC FILING FEE	118	1,440	218	720	Extension for reply within fourth month			
Large Entity Small Entity	128	1,960	228	980	Extension for reply within fifth month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	119	310	219	155	Notice of Appeal			
Code (\$) Fee Paid 101 740 201 370 Utility filing fee 370	120	310	220	155 135	Filing a brief in support of an appeal			
106 330 206 165 Design filing fee	121	270	221		Request for oral hearing Petition to institute a public use			
07 510 207 255 Plant filing fee		1,510	138	1,510	proceeding			
108 710 208 355 Reissue filing fee	140 141	110	240	55	Petition to revive – unavoidable			
114 160 214 80 Provisional filling fee		1,280	241	620	Petition to revive – unintentional			
SUBTOTAL (1) (\$) 370	142	1,280	242	620	Utility issue fee (or reissue)			
(4) 310	143	460	243	220	Design issue fee			
2. EXTRA CLAIM FEES	144 122	620 130	244 122	300 130	Plant issue fee Petitions to the Commissioner			
Extra Fee from Fee Claims below Paid	1				Petitions to the Commissioner Petitions related to provisional			
Total Claims 50 -20** = 30 X 9 = 270	123	130	123	130	applications			
Independent Claims 12 -3** = 9 X 42 = 378	126	180	126	180	Submission of Information Disclosure Stmt			
Multiple Dependent X = 0	581	40	581	40	Recording each patent assignment per property (times number of properties)			
Large Entity Small Entity Fee Fee Fee Fee Description	146	740	246	355	Filing a submission after final rejection (37 CFR § 1 129(a))			
Code (\$) Code (\$) Fee Description 103 18 203 9 Claims in excess of 20	149	740	249	355	For each additional invention to be examined (37 CFR § 1 129(b))			
102 84 202 42 Independent claims in excess of 3	179	740	279	370	Request for Continued Examination (RCE)			
104 280 204 140 Multiple dependent claim, if not paid	1				,			
109 84 209 42 original patent	169	900	169	900	Request for expedited examination of a design application			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)							
SUBTOTAL (2) (\$) 648								
	*Red	uced by Ba	asıc Fılıı	ng Fee P	aid SUBTOTAL (3) (\$) 130			
**or number previously paid, if greater, For Reissues, see above								

SUBMITTED BY				Co	omplete (if applicable)	
Name (Print/Type)	Eric J Franklin	Registration No Attorney/Agent)	37,134	Telephone	202 424-7500	
Signature	GANN	turle)	Date	April 23 , 2002	

Attorney Reference: 19124.0012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Barry N. Kreiswirth et

Application. No.: 10/073,256

Art Unit: 1631

Filed: February 13, 2002

Title: SYSTEM AND METHOD FOR TRACKING AND CONTROLLING INFECTIONS

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION dated March 12, 2002, Applicant submits herewith the following documents for appropriate action by the U.S. Patent and Trademark Office:

1. Copy of the Notice to File Missing Parts;

APR 2 3 2002

- 2. Declaration and Power of Attorney;
- 3. Thirteen (13) sheets of formal drawings;
- 4. Sequence Listing and diskette with sequence listing in computer readable form;
- 5. Fee Transmittal.

The Commissioner is hereby authorized to charge any additional fees due or credit any overpayment to Deposit Account No. 19-5127 referencing 19124.0012.

Respectfully submitted,

Date: April 23, 2002

Eric J. Franklin, Reg. No. 37,134

Swidler Berlin Shereff Friedman, LLP

3000 K Street, NW, Suite 300

Washington, DC 20007 Telephone: (202) 424-7500